

***IN THE UNITED STATES PATENT AND TRADEMARK OFFICE***

Applicant: CHAPLIN, et al.  
Title: Compositions and Methods with Enhanced Therapeutic Activity  
Appl. No.: 10/790,662  
Filing Date: 1 March 2004  
Examiner: San Ming R. HUI  
Art Unit: 1617  
Confirmation No: 9569

**AMENDMENT AND REPLY**

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

This communication is responsive to the Final Office Action dated 18 August 2011 concerning the above-referenced patent application.

**Amendments to the Claims** are reflected in the listing of claims which begins on page 2 of this document.

**Remarks/Arguments** begin on page 5 of this document.